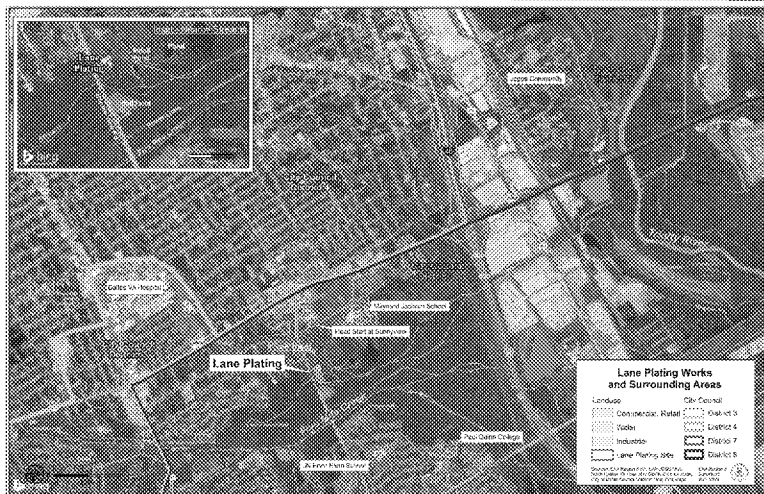


## ► Lane Plating Superfund Site

5322 Bonnie View Road in Dallas, TX.



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## **Phase One Sampling (May 13 – May 28)**

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▶ **Install 3 Groundwater Monitoring Wells and Sample 2 Existing Wells-**

- Determine depth of groundwater and direction of flow
- Evaluate a more complete list of contaminants
- Determine the need for additional sampling

▶ **10 Soil Boring Locations**

- Determine depth of soil contamination
- Sample in areas where surface water runoff was observed

▶ **20 Sediment and Surface Water Sample Locations.**

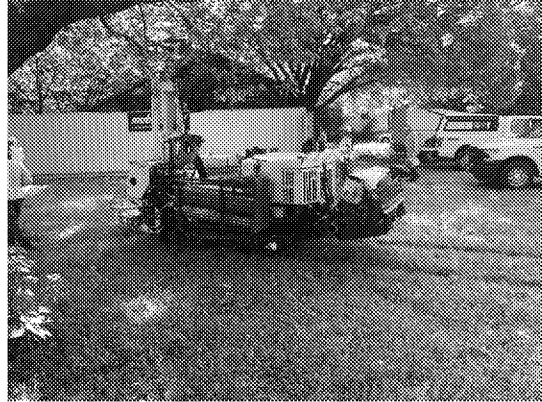
- Evaluate possible impact from surface water runoff

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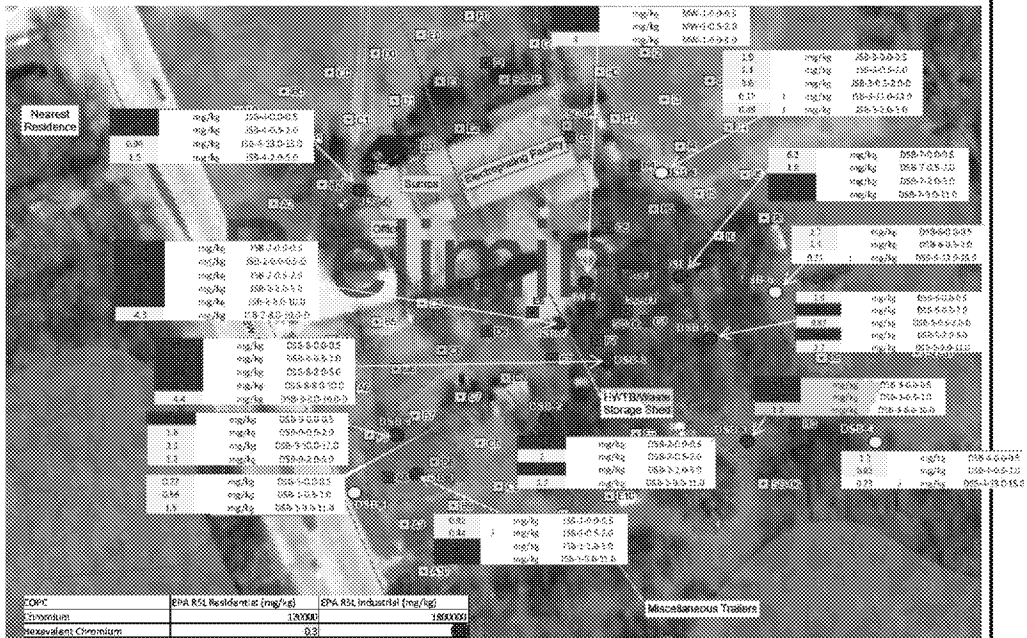


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# Hexavalent Chromium Detections in Phase One Soil Samples



Ecological Screening Value for Sediment 0.4mg/kg

## Upgrades to Fence

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## **Phase Two (September 2019 to September 2020)**

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- ▶ **Phase One Data Report-** Due on October 4. We will need 30 to 60 days to review and revise. We will post the final version on the epa website as soon as it is final.
- ▶ **Phase 2 Field Sampling Plan-** Due October 21. We will need to review and approve
- ▶ **Start Phase 2 Field work-** December or January. May last 6 weeks.
- ▶ **Draft Risk Assessment and Remedial Investigation (RI) Reports-** June 2020
- ▶ **Final Risk Assessment and RI Reports-** August 2020.
- ▶ **Feasibility Study (FS) will be done under new contract mechanism starting Winter 2020.-** Will take about 1 year.
- ▶ **Proposed Plan and record of Decision (ROD)-** End of 2021 or early 2022

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